

SERVER APPARATUS AND CLIENT APPARATUS IN PRESENCE

DISPLAY

SHIMAMURA, et al.

Appl. No.: Unknown Atty Docket: ASA-011

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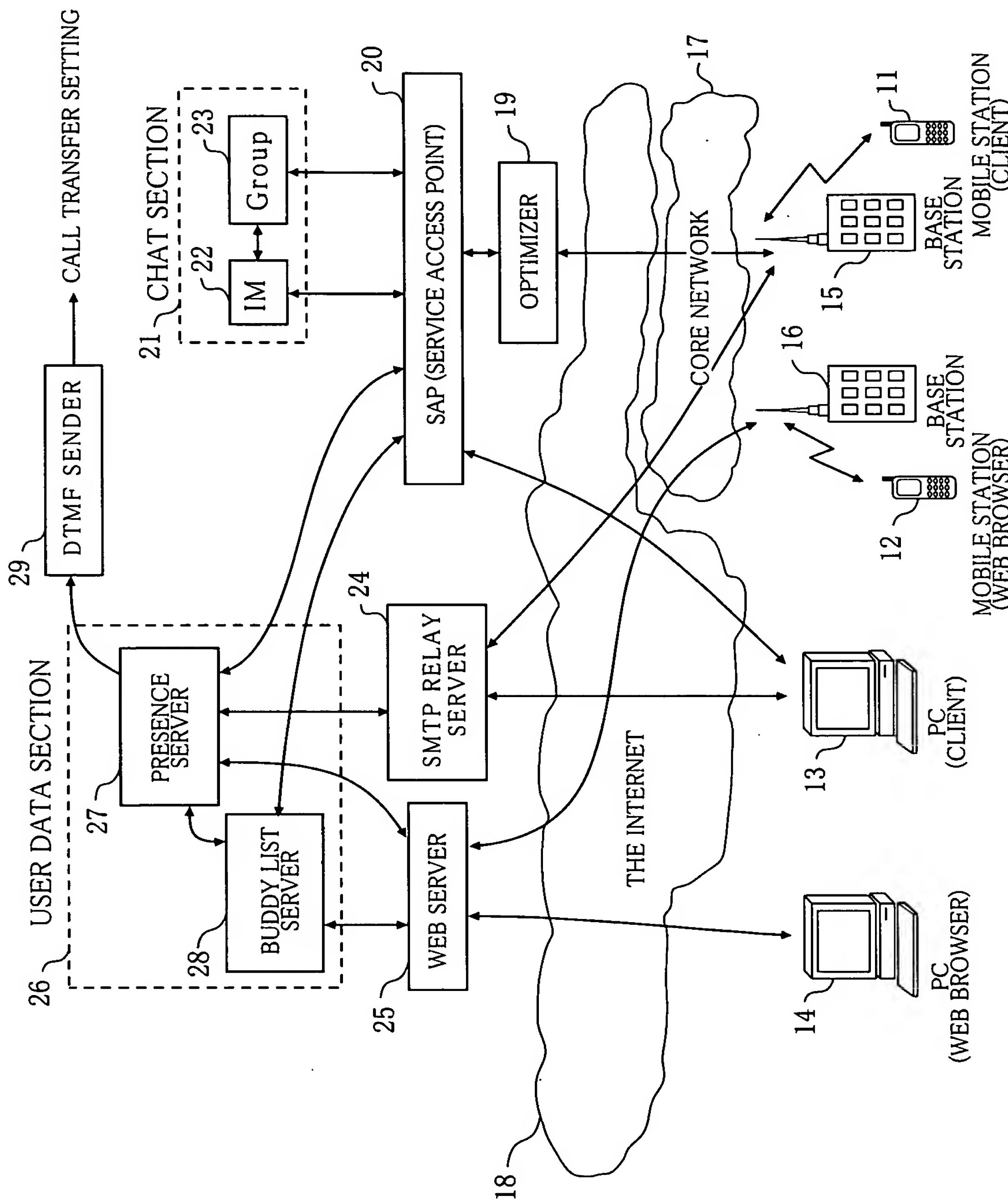


FIG. 1

**SERVER APPARATUS AND CLIENT APPARATUS IN PRESENCE
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| |
|--|
| SUBSCRIBER ID:00000123 |
| UID:110StyAAAAAA1 |
| MSN:09012345678 |
| PASSWORD:hoge hoge |
| PIN:1234 |
| EMAIL ADDRESS:hoge@jp-t.ne.jp |
| REAL NAME: JIEI FUON |
| NICKNAME:J-PHONE |
| SELECTED COMMUNITY SET:1 |
| STANDBY POLING RECEPTION:OK |
| STANDBY POLING INTERVAL:300 |
| PRESENCE UPDATE TIME:20030514 11:10:05 |
| LATITUDE:35:39:34 |
| LONGITUDE:139:45:06 |
| ADDRESS INFORMATION: ATAGO, MINATO-KU, TOKYO |
| CLOSE RANGE THRESHOLD VALUE:1 km |
| LONG RANGE THRESHOLD VALUE:3 km |
| ABSOLUTE PRESENCE SETTING:1 |
| TEMPORARY COMMENT: |
| : |
| 3 PRIVATE BUSINESS |
| |

PRESENCE INFORMATION
FIG. 2A

| |
|---|
| ABSOLUTE PRESENCE ID:1 |
| ABSOLUTE PRESENCE NAME:IN MEETING |
| TRANSFER DESTINATION TELEPHONE NUMBER: 0311112222 |
| NO RESPONSE/ NO CONDITION FLAG: NO RESPONSE |
| ANSWERING MACHINE FLAG:On |
| CHAT PERMISSION:NOT PERMITTED |
| RELATIVE PRESENCE SETTING TO CSet 0:1 |
| RELATIVE PRESENCE SETTING TO CSet 1:0 |
| RELATIVE PRESENCE SETTING TO CSet 2:0 |
| RELATIVE PRESENCE SETTING TO CSet 3:0 |
| ABSOLUTE PRESENCE |

FIG. 2B

| ID | NAME | PICTOGRAPH CODE | COMMENT |
|-----|------------------|-----------------|---------------|
| 0 | ARRIVED AT WORK | E056 | |
| 1 | IN MEETING | E059 | BORED |
| 2 | JOINT PARTY | E057 | JOINT PARTY ↗ |
| 3 | PRIVATE BUSINESS | E05A | MISSING |
| ... | ... | ... | ... |

RELATIVE PRESENCE
FIG. 2C

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| COMMUNITY SET ID:0 | | | | | | |
|-----------------------------|---------------|-----------------|-----------|---------------------|---------|--------------|
| COMMUNITY SET NAME: COMPANY | | | | | | |
| BUDDY ID | DISPLAY ORDER | BUDDY NAME | PROXIMITY | LOCATION PERMISSION | CONSENT | SUBSCRIPTION |
| 00000456 | 2 | MR. B | CLOSE | FULL | OK | OK |
| 00087654 | 4 | C | MIDRANGE | ONLY PROXIMITY | OK | OK |
| 00000033 | 3 | MS. D | N/A | N/A | NG | OK |
| 90000005 | 1 | SECTION CHIEF E | N/A | N/A | N/A | NG |

COMMUNITY SET

FIG. 3A

| NON-SUBSCRIBER ID | BUDDY NAME | MSN | EMAIL ADDRESS |
|-------------------|-----------------|-------------|---------------|
| 90000002 | MR. H | 05022222222 | e@foomail.com |
| 90000003 | MISS F | 03333333333 | N/A |
| 90000004 | MR. G | 09044444444 | g@jp-t.ne.jp |
| 90000005 | SECTION CHIEF E | 04555555555 | e@foo.co.jp |

NON-SUBSCRIBER LIST

FIG. 3B

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<STANDBY POLING>

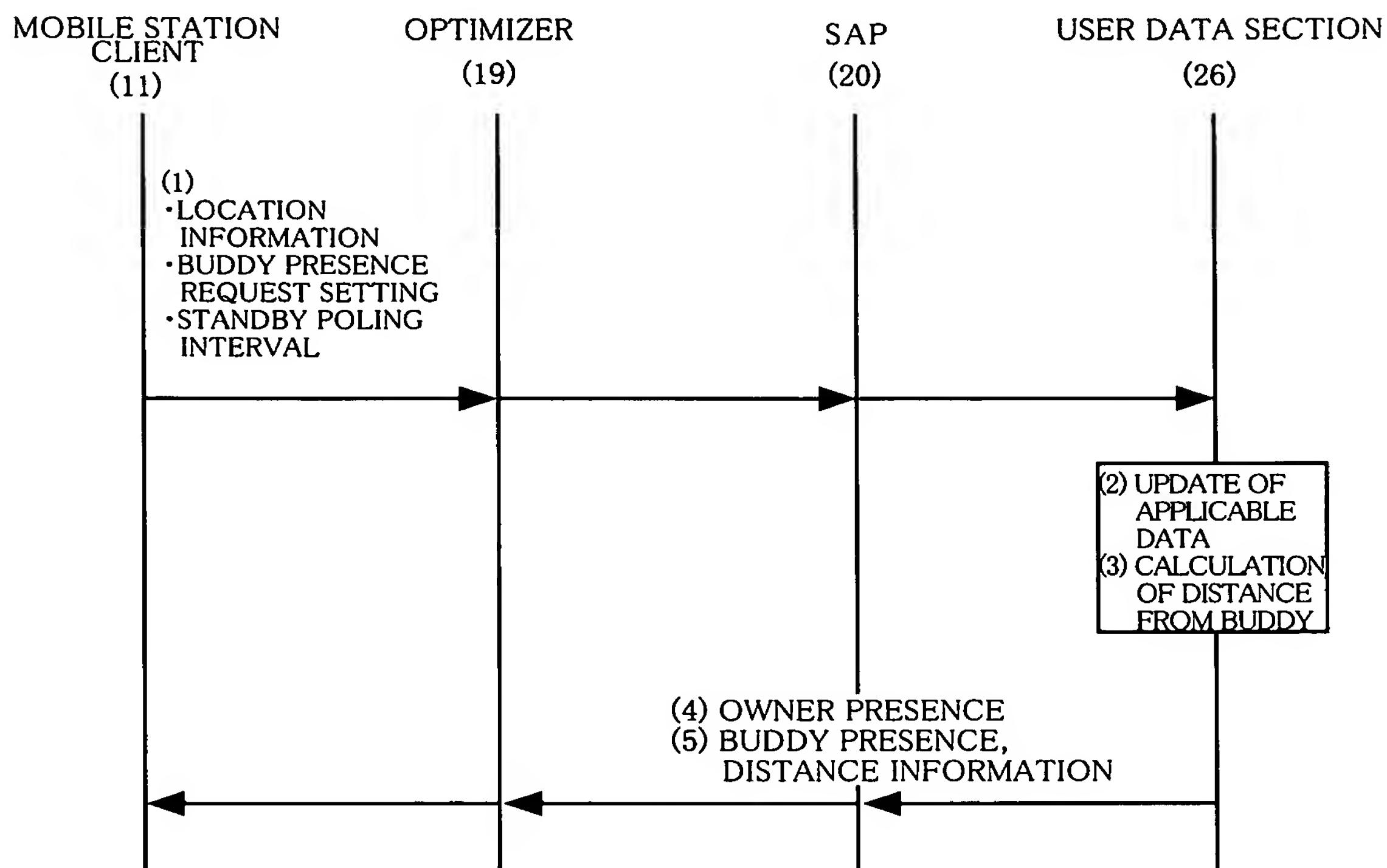


FIG. 4

<VARIOUS SETTING>
(SEQUENCE OF MOBILE STATION (CLIENT))

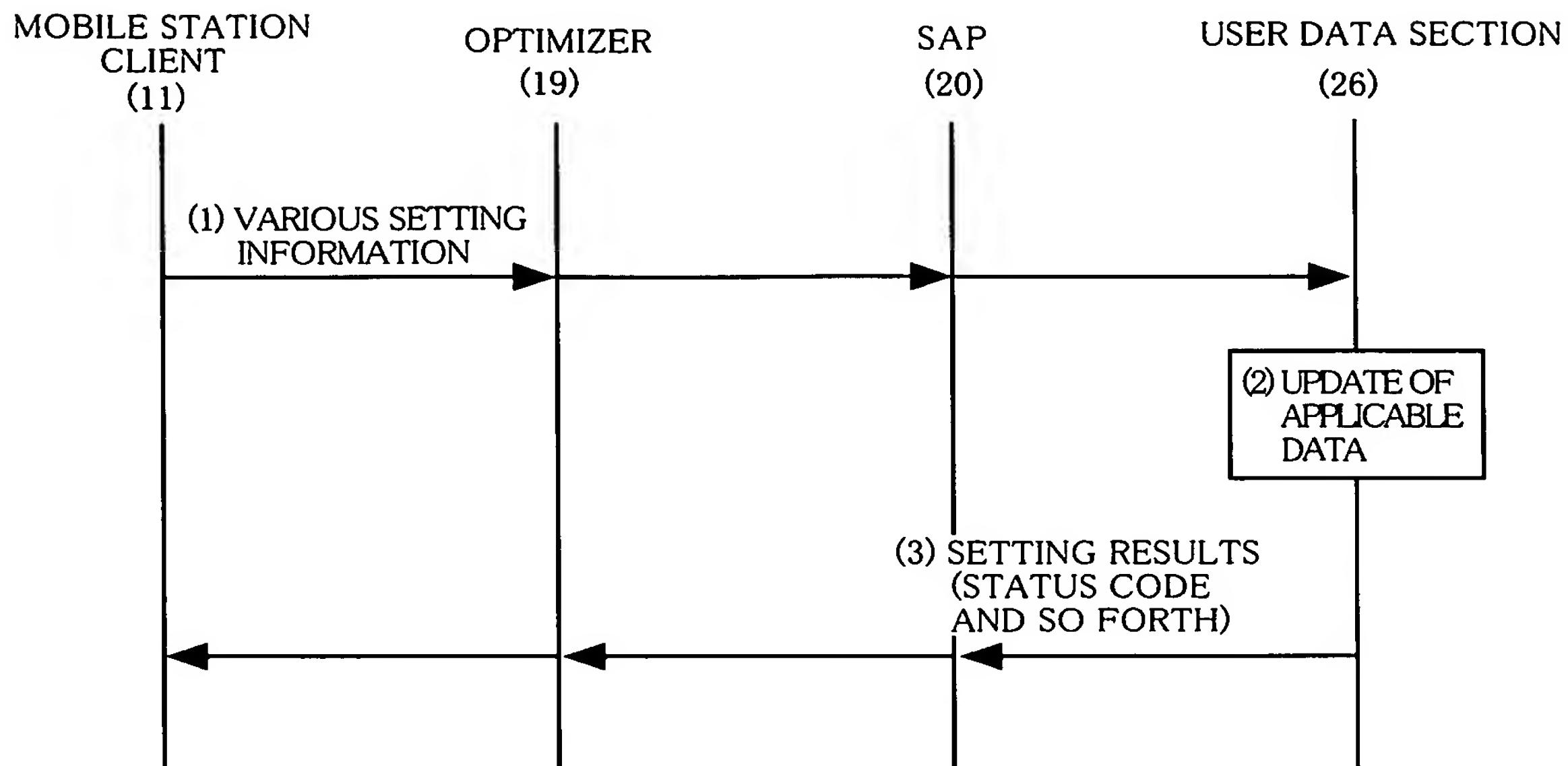


FIG. 5A

<VARIOUS SETTING>
(SEQUENCE OF MOBILE STATION AND PC (WEB BROWSER))

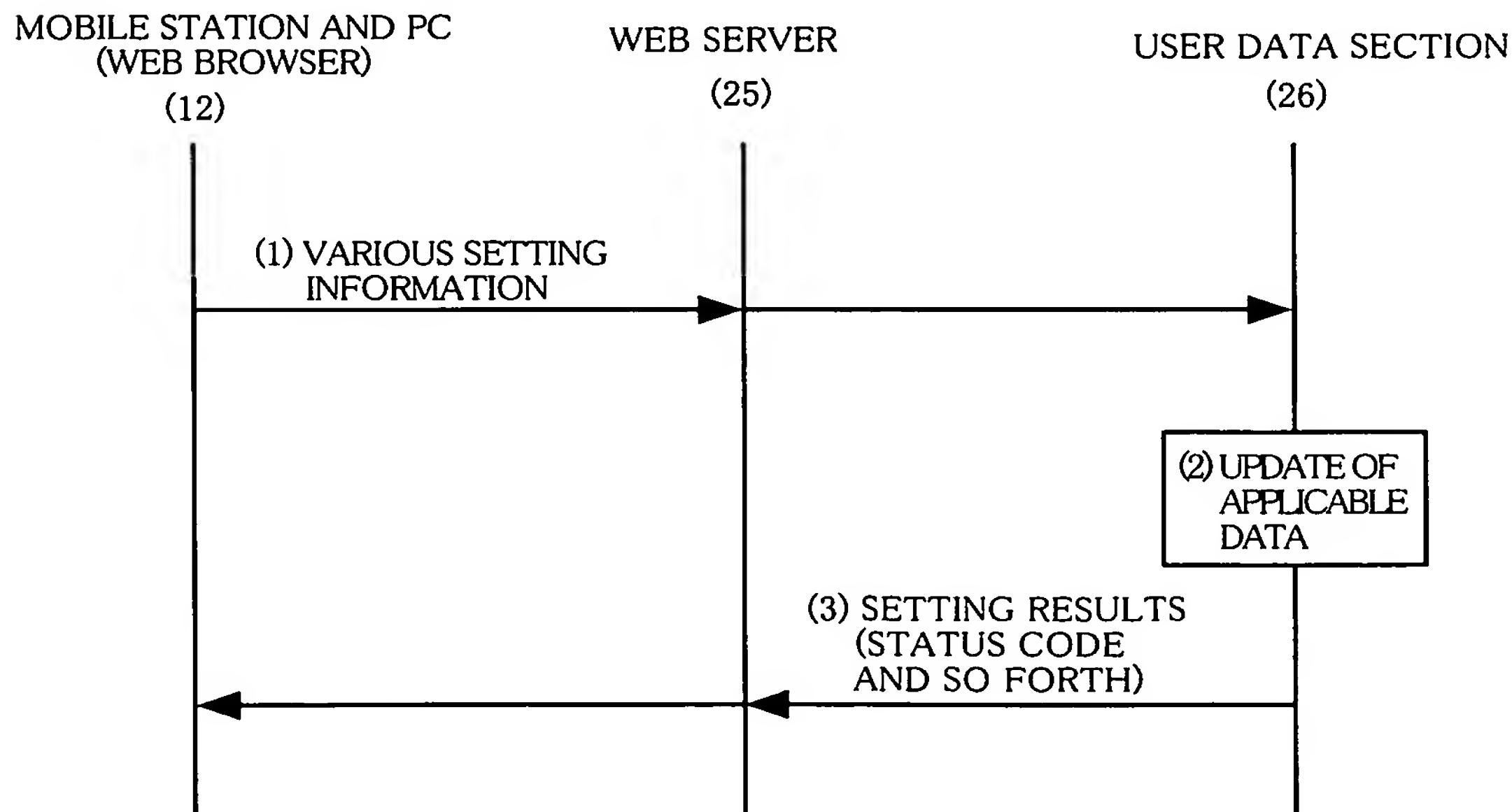


FIG. 5B

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<BUDDY REGISTRATION>

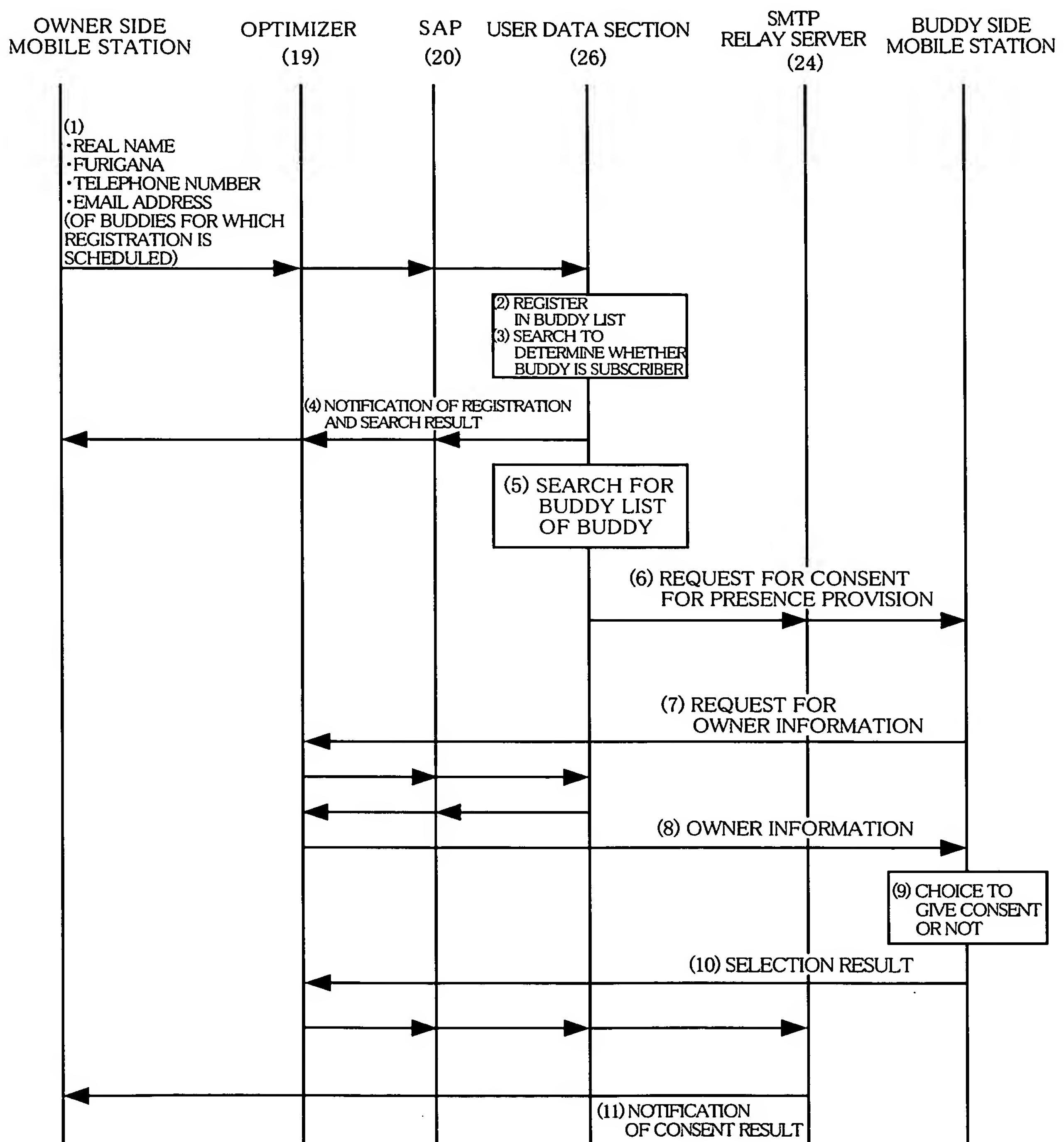


FIG. 6

<CHANGE TO ABSOLUTE PRESENCE SETTING>

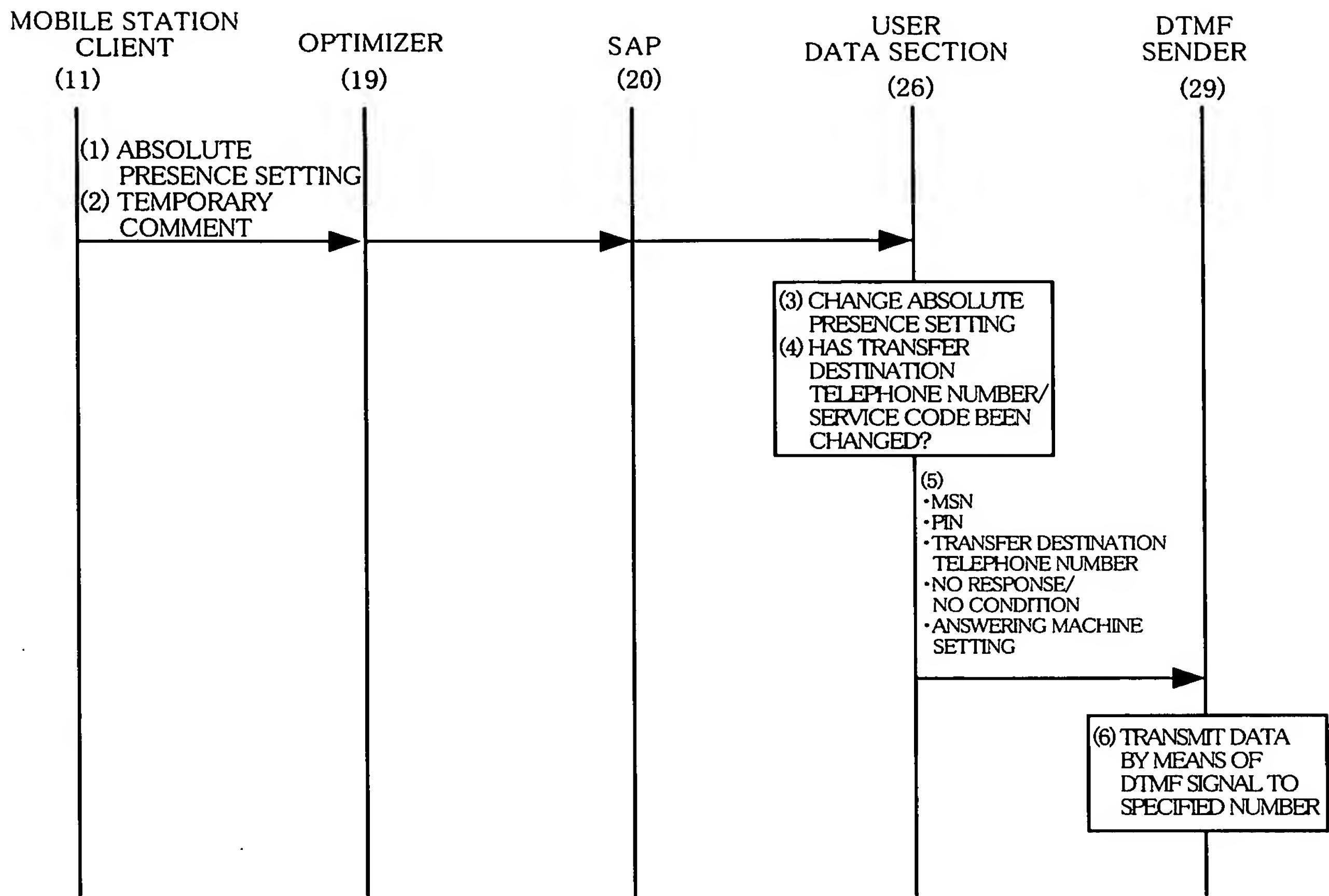


FIG. 7

<PROVISION AND SETTING OF WATCHER LIST>

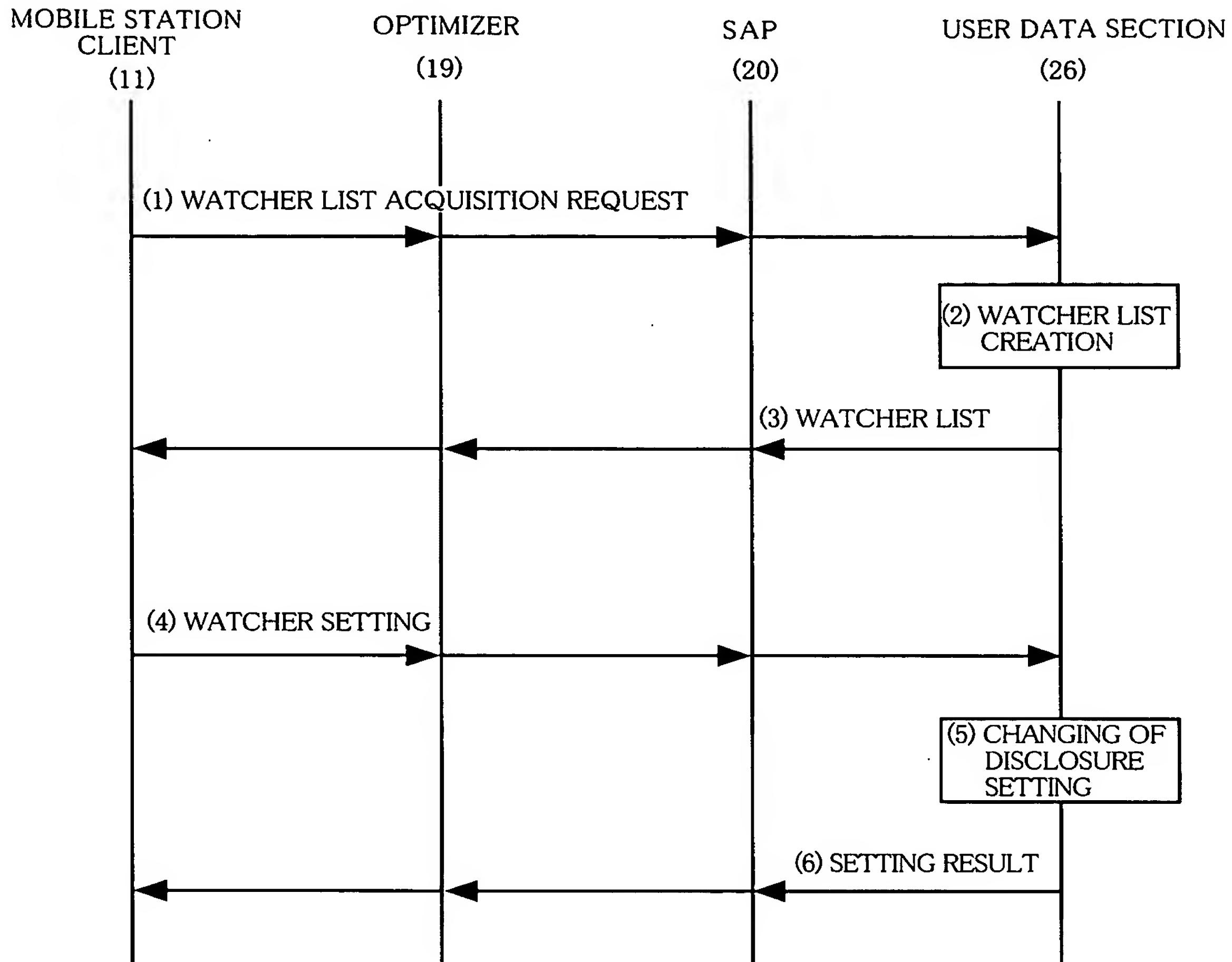


FIG. 8A

| < Watcher List > | |
|------------------|----------|
| NAME | LOCATION |
| MR. B | ◎ |
| C | ○ |
| MR. J | × |
| MR. K | ○ |

FIG. 8B

| < Watcher Menu > | |
|--|---------------------------------------|
| LIST DELETION | <input type="button" value="DELETE"/> |
| LOCATION INFORMATION NOTIFICATION SETTING | |
| <input checked="" type="radio"/> : FULL ACCESS <input type="radio"/> : ONLY PROXIMITY × : DENIED | |

FIG. 8C

MOBILE STATION CLIENT 11

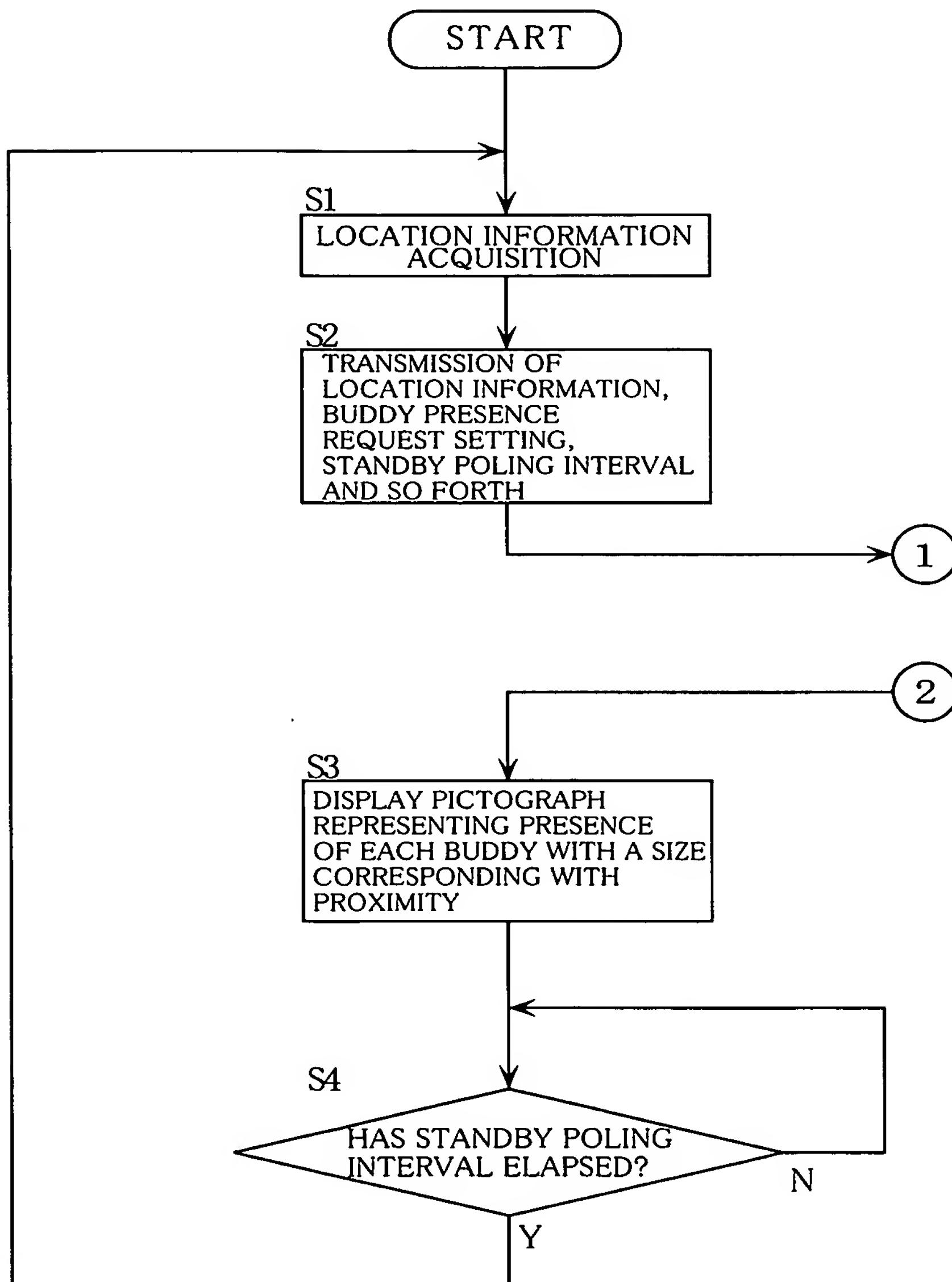


FIG. 9

USER DATA SECTION 26

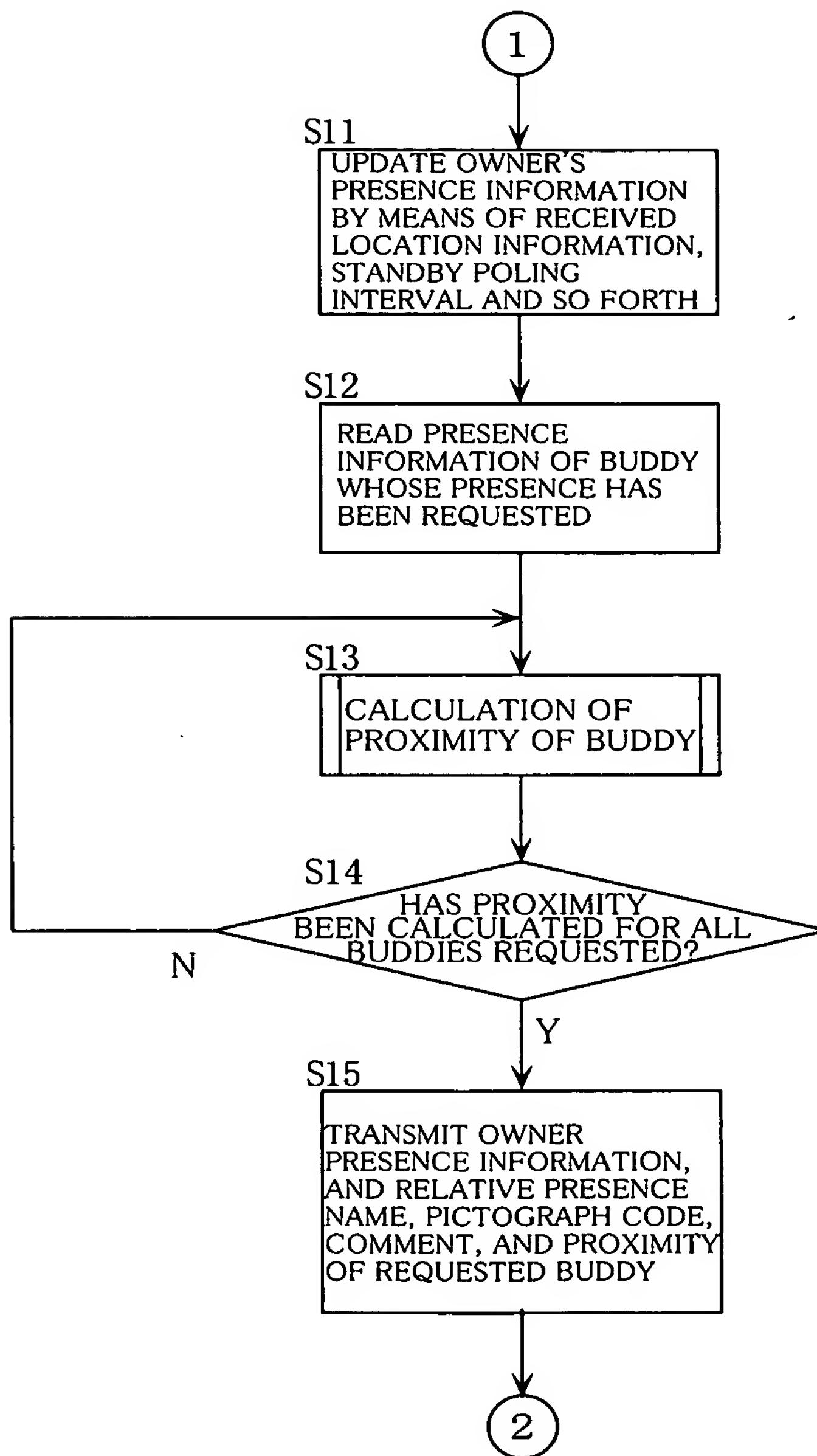


FIG. 10

BUDDY LIST SERVER 28

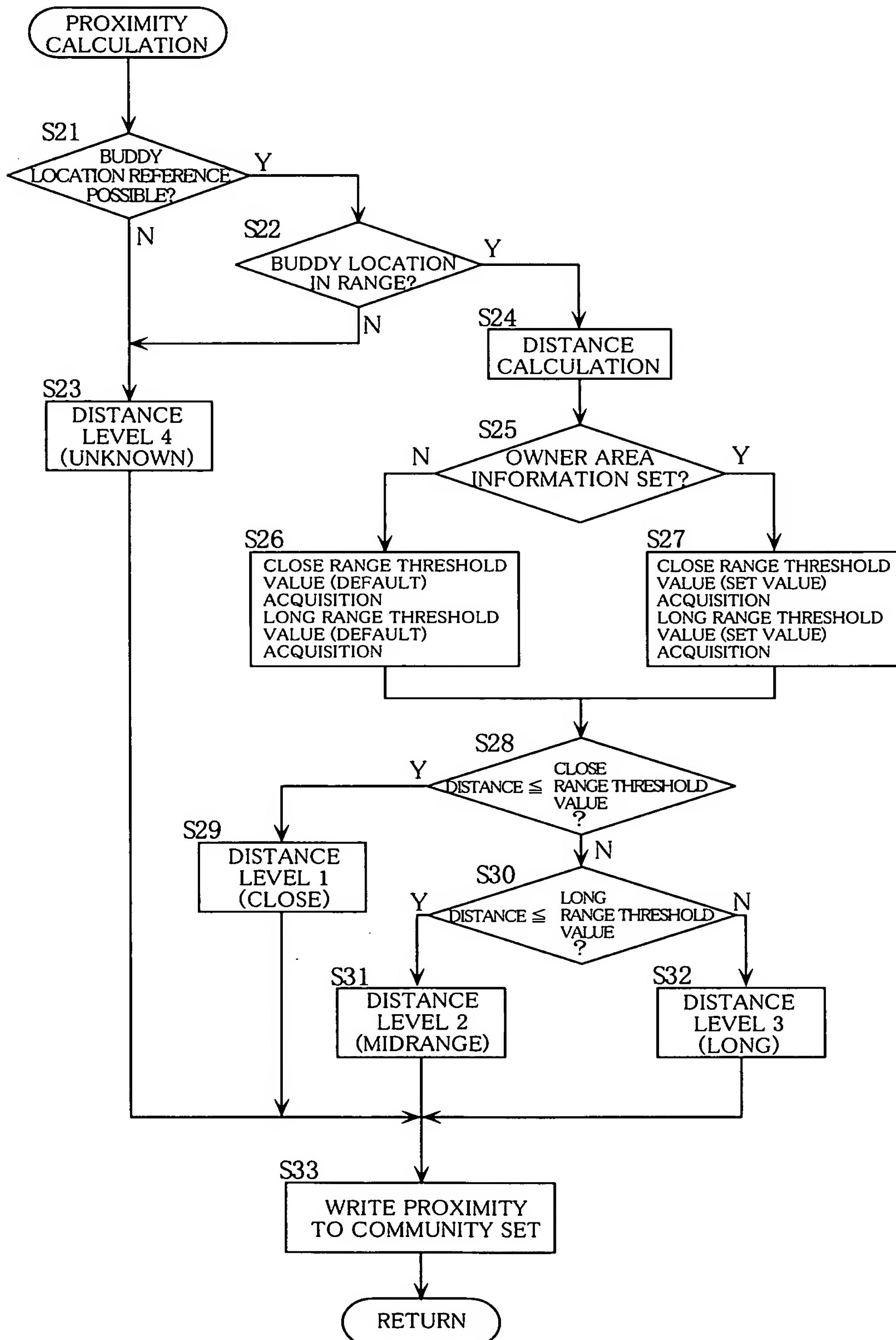


FIG. 11

*SERVER APPARATUS AND CLIENT APPARATUS IN PRESENCE
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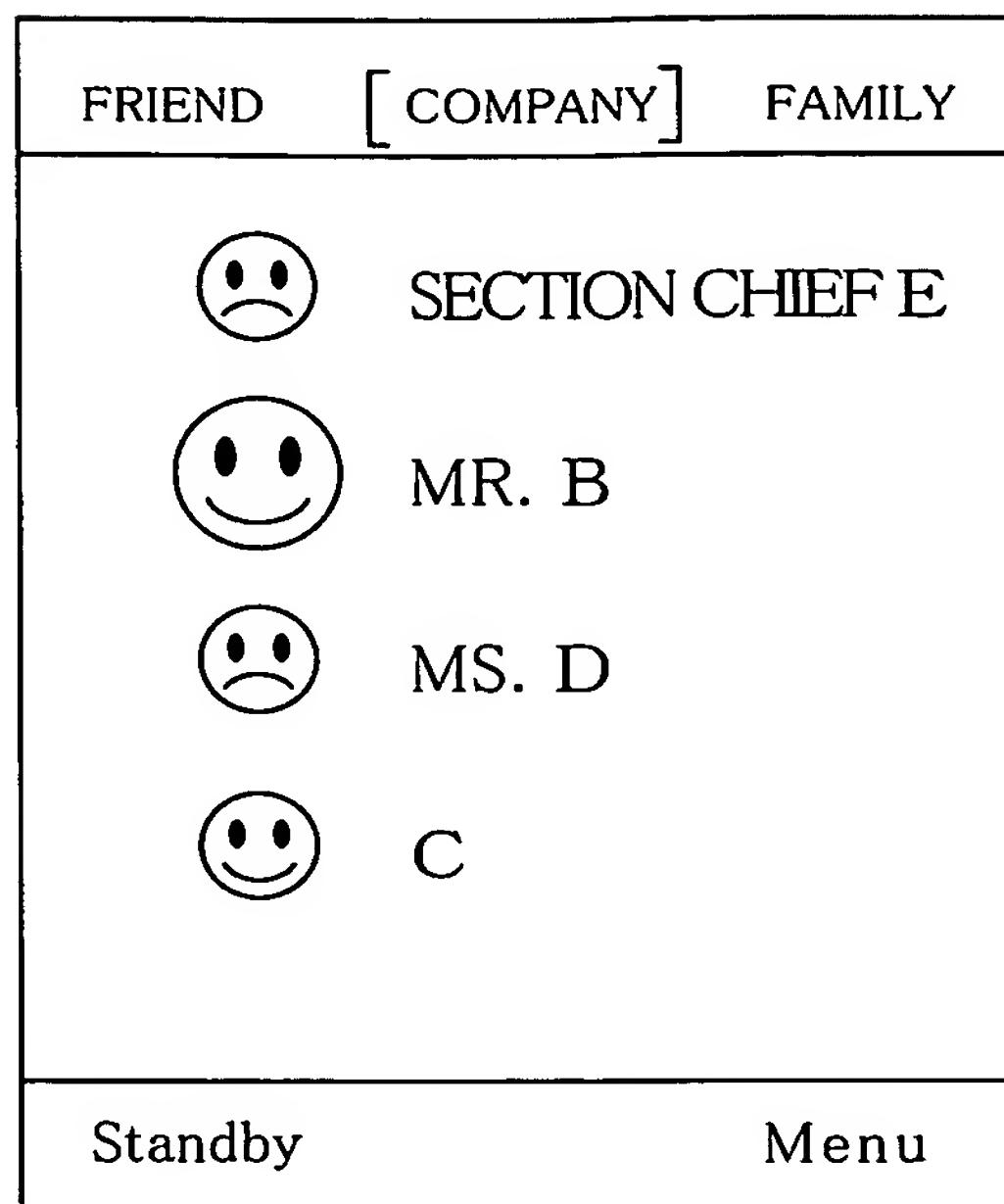


FIG. 12A

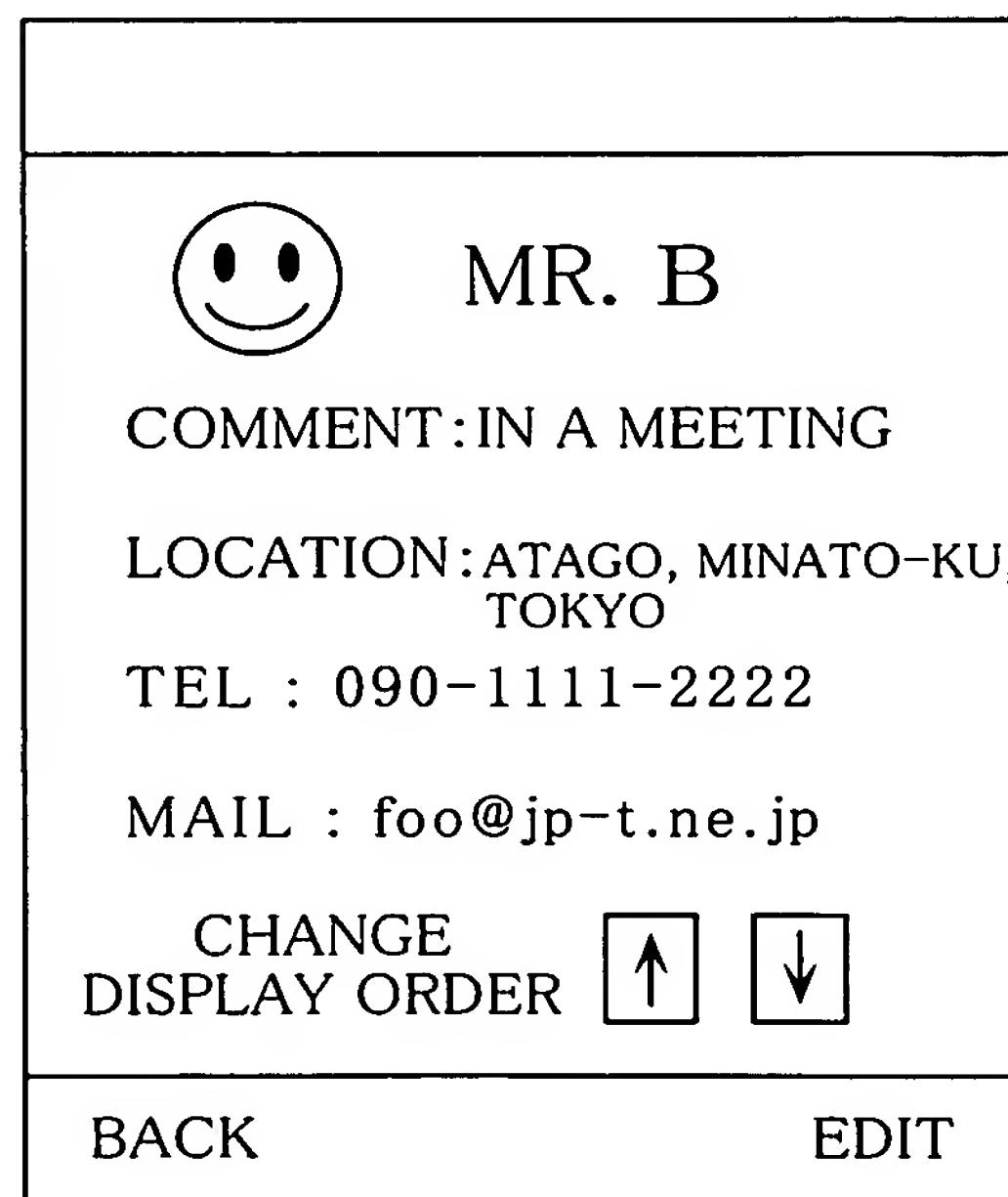


FIG. 12B